RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/053,498c
Source:	IFW16.
Date Processed by STIC:	01/05/2006

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 01/05/2006
PATENT APPLICATION: US/10/053,498C TIME: 14:32:32

Input Set: E:\8449-429-999 (substitute seqlisting).txt
Output Set: N:\CRF4\01052006\J053498C.raw

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3 <110> APPLICANT: Sloan-Kettering Institute for Cancer Research
        Rothman, James E.
        Mayhew, Mark
 5
        Hoe, Mee H.
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 7
        Houghton, Alan
        Hartl, Ulrich
 8
 9
        Ouerfelli, Ouathek
        Moroi, Yoichi
10
12 <120> TITLE OF INVENTION: CONJUGATE HEAT SHOCK PROTEIN-BINDING PEPTIDES
14 <130> FILE REFERENCE: 8449-429-999
16 <140> CURRENT APPLICATION NUMBER: 10/053,498C
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17 <141> CURRENT FILING DATE: 2002-01-17
19 <150> PRIOR APPLICATION NUMBER: 08/961,707
20 <151> PRIOR FILING DATE: 1997-10-31
22 <160> NUMBER OF SEQ ID NOS: 326
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DATE: 01/05/2006

PATENT APPLICATION: US/10/053,498C TIME: 14:32:32 Input Set : E:\8449-429-999 (substitute seglisting).txt Output Set: N:\CRF4\01052006\J053498C.raw 65 <210> SEQ ID NO: 4 66 <211> LENGTH: 8 67 <212> TYPE: PRT 68 <213> ORGANISM: Artificial Sequence 70 <220> FEATURE: 71 <223> OTHER INFORMATION: peptide in m13 coliphage 73 <400> SEQUENCE: 4 75 Gly Val Pro Leu Thr Met Asp Gly 76 1 78 <210> SEQ ID NO: 5 79 <211> LENGTH: 8 80 <212> TYPE: PRT 81 <213> ORGANISM: Artificial Sequence 83 <220> FEATURE: 84 <223> OTHER INFORMATION: peptide in ml3 coliphage 86 <400> SEQUENCE: 5 Lys Leu Pro Thr Val Leu Arg Gly 89 1 91 <210> SEQ ID NO: 6 92 <211> LENGTH: 8 93 <212> TYPE: PRT 94 <213> ORGANISM: Artificial Sequence 96 <220> FEATURE: 97 <223> OTHER INFORMATION: peptide in m13 coliphage 99 <400> SEQUENCE: 6 Cys Arg Phe His Gly Asn Arg Gly 101 102 1 104 <210> SEQ ID NO: 7 105 <211> LENGTH: 8 106 <212> TYPE: PRT 107 <213> ORGANISM: Artificial Sequence 109 <220> FEATURE: 110 <223> OTHER INFORMATION: peptide in m13 coliphage 112 <400> SEQUENCE: 7 114 Tyr Thr Arg Asp Phe Glu Ala Gly 115 1 117 <210> SEQ ID NO: 8 118 <211> LENGTH: 8 119 <212> TYPE: PRT 120 <213> ORGANISM: Artificial Sequence 122 <220> FEATURE: 123 <223> OTHER INFORMATION: peptide in ml3 coliphage 125 <400> SEQUENCE: 8 127 Ser Ser Ala Ala Gly Pro Arg Gly 128 1 130 <210> SEQ ID NO: 9 131 <211> LENGTH: 8 132 <212> TYPE: PRT 133 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING

DATE: 01/05/2006

TIME: 14:32:32

Input Set : E:\8449-429-999 (substitute seqlisting).txt Output Set: N:\CRF4\01052006\J053498C.raw 135 <220> FEATURE: 136 <223> OTHER INFORMATION: peptide in m13 coliphage 138 <400> SEQUENCE: 9 Ser Leu Ile Gln Tyr Ser Arg Gly 141 1 143 <210> SEQ ID NO: 10 144 <211> LENGTH: 8 145 <212> TYPE: PRT 146 <213> ORGANISM: Artificial Sequence 148 <220> FEATURE: 149 <223> OTHER INFORMATION: peptide in m13 coliphage 151 <220> FEATURE: 152 <221> NAME/KEY: MISC FEATURE 153 <222> LOCATION: (7) ... (7) 154 <223> OTHER INFORMATION: unknown 156 <400> SEQUENCE: 10 W--> 158 Asp Ala Leu Met Trp Pro Xaa Gly 159 1 161 <210> SEQ ID NO: 11 162 <211> LENGTH: 8 163 <212> TYPE: PRT 164 <213> ORGANISM: Artificial Sequence 166 <220> FEATURE: 167 <223> OTHER INFORMATION: peptide in m13 coliphage 169 <220> FEATURE: 170 <221> NAME/KEY: MISC FEATURE 171 <222> LOCATION: (3)..(3) 172 <223> OTHER INFORMATION: unknown 174 <400> SEQUENCE: 11 W--> 176 Ser Ser Xaa Ser Leu Tyr Ile Gly 177 1 179 <210> SEQ ID NO: 12 180 <211> LENGTH: 8 181 <212> TYPE: PRT 182 <213> ORGANISM: Artificial Sequence 184 <220> FEATURE: 185 <223> OTHER INFORMATION: peptide in m13 coliphage 187 <400> SEQUENCE: 12 189 Phe Asn Thr Ser Thr Arg Thr Gly 190 192 <210> SEQ ID NO: 13 193 <211> LENGTH: 8 194 <212> TYPE: PRT 195 <213> ORGANISM: Artificial Sequence 197 <220> FEATURE: 198 <223> OTHER INFORMATION: peptide in ml3 coliphage 200 <400> SEOUENCE: 13 Thr Val Gln His Val Ala Phe Gly 202 203 1

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/053,498C

DATE: 01/05/2006

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Input Set : E:\8449-429-999 (substitute seqlisting).txt Output Set: N:\CRF4\01052006\J053498C.raw 205 <210> SEQ ID NO: 14 206 <211> LENGTH: 8 207 <212> TYPE: PRT 208 <213> ORGANISM: Artificial Sequence 210 <220> FEATURE: 211 <223> OTHER INFORMATION: peptide in m13 coliphage 213 <400> SEQUENCE: 14 Asp Tyr Ser Phe Pro Pro Leu Gly 215 216 1 218 <210> SEQ ID NO: 15 219 <211> LENGTH: 8 220 <212> TYPE: PRT 221 <213> ORGANISM: Artificial Sequence 223 <220> FEATURE: 224 <223> OTHER INFORMATION: peptide in m13 coliphage 226 <400> SEQUENCE: 15 228 Val Gly Ser Met Glu Ser Leu Gly 229 231 <210> SEQ ID NO: 16 232 <211> LENGTH: 8 233 <212> TYPE: PRT 234 <213> ORGANISM: Artificial Sequence 236 <220> FEATURE: 237 <223> OTHER INFORMATION: peptide in m13 coliphage 239 <220> FEATURE: 240 <221> NAME/KEY: MISC FEATURE 241 <222> LOCATION: (2)..(2) 242 <223> OTHER INFORMATION: unknown 244 <220> FEATURE: 245 <221> NAME/KEY: MISC FEATURE 246 <222> LOCATION: (6)..(6) 247 <223> OTHER INFORMATION: unknown 249 <400> SEQUENCE: 16 W--> 251 Phe Xaa Pro Met Ile Xaa Ser Gly 252 1 254 <210> SEQ ID NO: 17 255 <211> LENGTH: 8 256 <212> TYPE: PRT 257 <213> ORGANISM: Artificial Sequence 259 <220> FEATURE: 260 <223> OTHER INFORMATION: peptide in m13 coliphage 262 <400> SEQUENCE: 17 Ala Pro Pro Arg Val Thr Met Gly 265 1 267 <210> SEQ ID NO: 18 268 <211> LENGTH: 8 269 <212> TYPE: PRT 270 <213> ORGANISM: Artificial Sequence 272 <220> FEATURE:

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/053,498C

RAW SEQUENCE LISTING DATE: 01/05/2006 PATENT APPLICATION: US/10/053,498C TIME: 14:32:32

Input Set: E:\8449-429-999 (substitute seqlisting).txt
Output Set: N:\CRF4\01052006\J053498C.raw

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/05/2006
PATENT APPLICATION: US/10/053,498C TIME: 14:32:33

Input Set : E:\8449-429-999 (substitute seqlisting).txt

Output Set: N:\CRF4\01052006\J053498C.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:11; Xaa Pos. 3
Seq#:16; Xaa Pos. 2,6
Seq#:47; N Pos. 19
Seq#:48; N Pos. 8
Seq#:53; N Pos. 6,16,18
Seq#:100; Xaa Pos. 5
Seg#:133; N Pos. 14
Seq#:251; Xaa Pos. 7
Seq#:252; Xaa Pos. 3
Seq#:257; Xaa Pos. 2,6
Seq#:304; Xaa Pos. 5
Seq#:322; Xaa Pos. 1,2,3,4,5
Seq#:323; Xaa Pos. 1,2,3,4
Seq#:324; Xaa Pos. 1,2,3,4,5,6
Seq#:325; Xaa Pos. 1,2,3,4
Seg#:326; Xaa Pos. 1,2,3,4,5,6,7
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/053,498C

DATE: 01/05/2006 TIME: 14:32:33

Input Set : E:\8449-429-999 (substitute seqlisting).txt

Output Set: N:\CRF4\01052006\J053498C.raw

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